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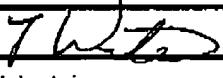
TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages In This Submission

Application Number	10/791,231
Filing Date	March 2, 2004
First Named Inventor	Prabhakar R. Chitraru
Art Unit	2681
Examiner Name	Huy D. Nguyen
Attorney Docket Number	I-2-0256.2US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney; Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape/Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input checked="" type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Louis Weinstein		
Date	November 10, 2005	Reg. No.	20,477

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being sent via Facsimile (571-273-8300) addressed to: Examiner Huy D. Nguyen, Group Art Unit 2681, on the date shown below:

Signature	
Typed or printed name	Louis Weinstein
Date	Nov. 10, 2005

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Prabhakar R. Chitrapu

Application No.: 10/791,231

Confirmation No.: 3623

Filed: March 2, 2004

For: COGNITION MODELS FOR WIRELESS  
COMMUNICATION SYSTEMS AND  
METHOD AND APPARATUS OF OPTIMAL  
UTILIZATION OF A RADIO CHANNEL  
BASED ON COGNITION MODEL DATA

Group: 2681

Examiner: Huy D. Nguyen

Our File: I-2-0256.2US

Date: November 10, 2005

## COMMUNICATION RE STATUS

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests notification of the status of the above-identified application. Nearly 18 months have passed since the application was filed and applicant has not received any substantive action.

Respectfully submitted,

Prabhakar R. Chitrapu

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